



Docket No. 1232-4822

Co/CQ

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Masahiko IGAKI, et al.

Serial No.: 10/081,626

Group Art Unit: 2877

Patent No.: 6,975,408 B2

Issued: December 13, 2005

Filed: February 20, 2002

Examiner: H. Pham

For: REFLECTION SCALE AND DISPLACEMENT MEASUREMENT APPARATUS  
USING THE SAME

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT**

Mail Stop: Certificate of Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
**MAR 13 2006**  
**of Correction**

Sir:

Patentees hereby request that the attached Form PTO-1050 be approved and that a Certificate of Correction be issued. The above-identified United States Patent (6,975,408 B2) matured from Non-Provisional application Serial Number 10/081,626, filed February 20, 2002.

**ERRORS IDENTIFIED:**

(1) On the Title Page, item "(56) References Cited", under "U.S. PATENT DOCUMENTS", the following cited references should be added:

3,598,493	A	08/1971	Fisher
2003/0047674	A1	03/2003	Thornburn <i>et al.</i>
2003/0218125	A1	11/2003	Igaki <i>et al.</i>

- (2) In Column 6, Line 26, after "FIG. 12;" the word --and-- should be inserted.
- (3) In Column 6, Line 28, the "encoder; and" should be changed to --encoder.--
- (4) In Column 12, Line 32, "Ra=95" should be changed to --Ra=95°--.
- (5) In Column 13, Line 49, the "(11th Embodiment)" should be its own paragraph.

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**DISCUSSION:**

The reference citations identified in item (1) above were made by the Examiner on a Notice of References Cited (PTOL-892), which accompanied the Notice of Allowance and Fee(s) Due mailed April 7, 2005. A copy of such Notice of References Cited accompanies this Request. The above errors identified as items (2) and (3) require payment of a fee for correction. The above errors identified as items (4) and (5) are errors made by the United States Patent and Trademark Office (USPTO) during printing, for which no fee for correction is required.

**AUTHORIZATIONS:**

- ☒ The error was not the fault of the Patent and Trademark Office, please charge the requisite fee of \$100 to Deposit Account No. 13-4500, Order No. 1232-4822.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-4822. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: March 8, 2006

By: \_\_\_\_\_

Brian W. Brown

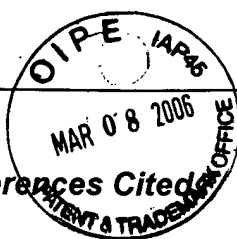
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# Notice of References Cited

Application/Control No.

10/081,626

Applicant(s)/Patent Under  
Reexamination  
IGAKI ET AL.

Examiner

Hoa Q. Pham

Art Unit

2877

Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-3,598,493	08-1971	Fisher, Gene A.	250/231.16
	B	US-2003/0047674	03-2003	Thornburn et al.	250/231.13
	C	US-2003/0218125	11-2003	Igaki et al.	250/231.13
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT NUMBER : 6,975,408 B2  
DATED : December 13, 2005  
INVENTOR(S) : Igaki et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, item "(56) References Cited", under "U.S. PATENT DOCUMENTS", the following cited references should be added:

3,598,493	A	08/1971	Fisher
2003/0047674	A1	03/2003	Thornburn et al.
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In Column 6, Line 26, after "FIG. 12;" the word --and-- should be inserted.

In Column 6, Line 28, the "encoder; and" should be changed to --encoder.--.

In Column 12, Line 32, "Ra=95'" should be changed to --Ra=95o--.

In Column 13, Line 49, the "(11th Embodiment)" should be its own paragraph.

MAILING ADDRESS OF SENDER: Morgan & Finnegan, LLP  
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New York, NY 10281-2101

PATENT NO. 6,975,408 B2  
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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*